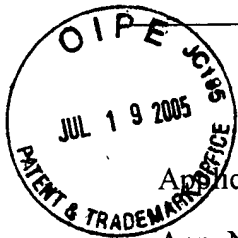


Please Direct All Correspondence to Customer Number **20995****AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Szalma et al.  
 App. No : 09/933,580  
 Filed : August 20, 2001  
 For : INTERACTION FINGERPRINT  
 ANNOTATIONS FROM PROTEIN  
 STRUCTURE MODELS  
 Examiner : L. A. Clow  
 Art Unit : 1631

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

7/14/05  
 (Date)

Thomas R. Arno, Reg. No. 40,490

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment and Response to Office Action in 7 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims > 20	3 - 20 = 0	1202 (\$50)	0 x 50 =	\$0
Independent > 3	1 - 9 = 0	1201 (\$200)	0 x 200 =	\$0
Multiple Claim	1.16(j)	1203 (\$360)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

Docket No.: MOLESIM.025A

July 14, 2005

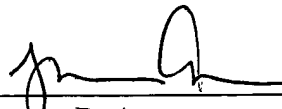
App. No.: 09/933,580

Page 2 of 2

Please Direct All Correspondence to Customer Number **20995**

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- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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Thomas R. Arno  
Registration No. 40,490  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550

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MOLESIM.025A



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Szalma et al.  
Appl. No. : 09/933,580  
Filed : August 20, 2001  
For : INTERACTION FINGERPRINT  
ANNOTATIONS FROM  
PROTEIN STRUCTURE  
MODELS  
Examiner : L. A. Clow  
Group Art Unit : 1631

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July 13, 2005

(Date)

Thomas R. Arno, Reg. No. 40,490

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 20, 2005, please find the enclosed amendments and remarks.